

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| L1    | 1    | ("20040120101").PN.  | US-PGPUB; USPAT                                    | OR               | OFF     | 2011/03/10 09:48 |
| L2    | 241  | enclosure same (conductive or sensors) same (break\$4 or cut \$4) same aperture  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2011/03/10 09:48 |
| L3    | 450  | enclosure same (conductive or sensors) same (break\$4 or cut \$4) same aperture  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2011/03/10 09:48 |
| L4    | 14   | enclosure same (conductive or sensors) same (break\$4 or cut \$4) same aperture same card \$1  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2011/03/10 09:48 |
| L5    | 649  | (aperture or slot) same (conductive or sensors) same (break\$4 or cut\$4) same card \$1  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2011/03/10 09:48 |
| L6    | 14   | (aperture or slot) same (conductive or sensors) same (break\$4 or cut\$4) same card \$1 same (tamper\$4 or unauthoriz\$4 or fraud\$4 or fraudulent\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2011/03/10 09:48 |
| L7    | 313  | (aperture or slot) near30 card \$1 near30 (tamper\$4 or unauthoriz\$4 or fraud\$4 or fraudulent\$1)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2011/03/10 09:48 |
| L8    | 154  | L7 and "235"/\$.ocls.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2011/03/10 09:48 |
| L9    | 9370 | contacts same (contact near10 module\$1)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2011/03/10 09:48 |
| L10   | 181  | contacts same (contact near10 module\$1) same chip same card   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2011/03/10 09:48 |
| L11   | 71   | contacts same (contact near10 module\$1) same chip same card same conduct\$4   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2011/03/10 09:48 |
| L12   | 2    | contacts same (contact near10 module\$1) same chip same card same conduct\$4 same slot \$1   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2011/03/10 09:48 |

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|-----|------|---|---|----|-----|------------------|
| L13 | 1276 | contacts same (conduct\$4)<br>same card same conduct\$4<br>same slot\$1                       | US-PGPUB; USPAT;<br>USOCR; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| L14 | 256  | (contacts same (conduct\$4)<br>same card same conduct\$4<br>same slot\$1) and "235"/\$.ccls.  | US-PGPUB; USPAT;<br>USOCR; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| L15 | 10   | (tamper\$4 same (conduct\$4)<br>same card same conduct\$4<br>same slot\$1) and "235"/\$.ccls. | US-PGPUB; USPAT;<br>USOCR; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| L16 | 10   | (tamper\$4 same card same<br>conduct\$4 same slot\$1) and<br>"235"/\$.ccls.                   | US-PGPUB; USPAT;<br>USOCR; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| L17 | 19   | (tamper\$4 same card same<br>conduct\$4 same slot\$1)   | US-PGPUB; USPAT;<br>USOCR; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| L18 | 68   | (tamper\$4 same conduct\$4<br>same slot\$1) same (IC or card)                                 | US-PGPUB; USPAT;<br>USOCR; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| L19 | 23   | (tamper\$4 same conduct\$4<br>same slot\$1) same (IC or card)<br>same insert\$4               | US-PGPUB; USPAT;<br>USOCR; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| L20 | 1    | (tamper\$4 same conduct\$4<br>same slot\$1) same nsert\$4                                     | US-PGPUB; USPAT;<br>USOCR; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| L21 | 204  | (tamper\$4 same conduct\$4<br>same slot\$1) same insert\$4                                    | US-PGPUB; USPAT;<br>USOCR; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| L22 | 19   | (tamper\$4 same conduct\$4<br>same slot\$1) same card   | US-PGPUB; USPAT;<br>USOCR; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| L23 | 74   | (tamper\$4 same conduct\$4<br>same slot\$1) same insert\$4<br>same contacts                   | US-PGPUB; USPAT;<br>USOCR; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| L24 | 8854 | (conduct\$4 same slot\$1) same<br>insert\$4 same contacts                                     | US-PGPUB; USPAT;<br>USOCR; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| L25 | 744  | (conduct\$4 same slot\$1) same<br>insert\$4 same contacts same<br>card                        | US-PGPUB; USPAT;<br>USOCR; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| L26 | 24   | (conduct\$4 same slot\$1) same<br>insert\$4 same contacts same<br>card same chip              | US-PGPUB; USPAT;<br>USOCR; EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2011/03/10 09:48 |

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| L27 | 104  | (conduct\$4 same slot\$1) same insert\$4 same contacts same reader                               | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| L28 | 2    | (conduct\$4 same slot\$1) same insert\$4 same contacts same reader same (fraud\$4 or tamper\$4)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| L29 | 104  | (conduct\$4 same slot\$1) same insert\$4 same contacts same reader                               | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| L30 | 25   | ((conduct\$4 same slot\$1) same insert\$4 same contacts same reader) and (fraud\$4 or tamper\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| L31 | 7    | ((conduct\$4 same slot\$1) same insert\$4 same reader) same (fraud\$4 or tamper\$4)              | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| L32 | 89   | ((conduct\$4 same slot\$1) same reader) same (fraud\$4 or tamper\$4)                             | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| L33 | 82   | L32 not L31  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| L34 | 1170 | tamper\$1 near20 (slot or aperture)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| L35 | 5    | (tamper\$1 near20 (slot or aperture)) same conductors  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| L36 | 20   | (tamper\$1 near20 (slot or aperture)) same conductive  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| L37 | 18   | (tamper\$4 near20 (slot or aperture)) near40 conductive  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| L38 | 26   | (tamper\$4 near20 (slot or aperture)) near40 conduct\$4  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| L39 | 6    | L38 and card   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/03/10 09:48 |
| S1  | 1    | ("20040120101").PN.  | US-PGPUB; USPAT                                    | OR | OFF | 2010/08/18 08:38 |
| S2  | 235  | enclosure same (conductive or sensors) same (break\$4 or cut\$4) same aperture                   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 09:01 |

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| S3  | 438  | enclosure same (conductive or sensors) same (break\$4 or cut\$4) same aperture   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2010/08/18 09:01 |
| S4  | 11   | enclosure same (conductive or sensors) same (break\$4 or cut\$4) same aperture same card \$1   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2010/08/18 09:06 |
| S5  | 624  | (aperture or slot) same (conductive or sensors) same (break\$4 or cut\$4) same card \$1  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2010/08/18 09:07 |
| S6  | 14   | (aperture or slot) same (conductive or sensors) same (break\$4 or cut\$4) same card \$1 same (tamper\$4 or unauthoriz\$4 or fraud\$4 or fraudulent\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2010/08/18 10:34 |
| S7  | 294  | (aperture or slot) near30 card \$1 near30 (tamper\$4 or unauthoriz\$4 or fraud\$4 or fraudulent\$1)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2010/08/18 11:47 |
| S8  | 143  | S7 and "235"/\$.ccls.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2010/08/18 11:47 |
| S9  | 8702 | contacts same (contact near10 module\$1)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 11:49 |
| S10 | 168  | contacts same (contact near10 module\$1) same chip same card   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 11:50 |
| S11 | 66   | contacts same (contact near10 module\$1) same chip same card same conduct\$4   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 11:50 |
| S12 | 2    | contacts same (contact near10 module\$1) same chip same card same conduct\$4 same slot \$1   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 12:14 |
| S13 | 1259 | contacts same (conduct\$4) same card same conduct\$4 same slot\$1  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 12:16 |
| S14 | 255  | (contacts same (conduct\$4) same card same conduct\$4 same slot\$1) and "235"/\$.ccls.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 12:16 |
| S15 | 10   | (tamper\$4 same (conduct\$4) same card same conduct\$4 same slot\$1) and "235"/\$.ccls.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 12:17 |

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|-----|------|--|--|----|-----|------------------|
| S16 | 10   | (tamper\$4 same card same conduct\$4 same slot\$1) and "235"/\$.ccls.                            | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 12:18 |
| S17 | 19   | (tamper\$4 same card same conduct\$4 same slot\$1)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 12:18 |
| S18 | 68   | (tamper\$4 same conduct\$4 same slot\$1) same (IC or card)                                       | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 12:27 |
| S19 | 23   | (tamper\$4 same conduct\$4 same slot\$1) same (IC or card) same insert\$4                        | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 12:27 |
| S20 | 1    | (tamper\$4 same conduct\$4 same slot\$1) same nsert\$4   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 12:28 |
| S21 | 204  | (tamper\$4 same conduct\$4 same slot\$1) same insert\$4  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 12:28 |
| S22 | 19   | (tamper\$4 same conduct\$4 same slot\$1) same card   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 12:51 |
| S23 | 74   | (tamper\$4 same conduct\$4 same slot\$1) same insert\$4 same contacts                            | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 12:53 |
| S24 | 8747 | (conduct\$4 same slot\$1) same insert\$4 same contacts   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 12:54 |
| S25 | 733  | (conduct\$4 same slot\$1) same insert\$4 same contacts same card                                 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 12:55 |
| S26 | 22   | (conduct\$4 same slot\$1) same insert\$4 same contacts same card same chip                       | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 12:55 |
| S27 | 103  | (conduct\$4 same slot\$1) same insert\$4 same contacts same reader                               | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 13:25 |
| S28 | 2    | (conduct\$4 same slot\$1) same insert\$4 same contacts same reader same (fraud\$4 or tamper \$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 13:26 |
| S29 | 103  | (conduct\$4 same slot\$1) same insert\$4 same contacts same reader                               | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 13:27 |

|     |      |  |  |    |     |                  |
|-----|------|--|--|----|-----|------------------|
| S30 | 25   | ((conduct\$4 same slot\$1) same insert\$4 same contacts same reader) and (fraud\$4 or tamper\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 13:28 |
| S31 | 7    | ((conduct\$4 same slot\$1) same insert\$4 same reader) same (fraud\$4 or tamper\$4)              | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 13:31 |
| S32 | 84   | ((conduct\$4 same slot\$1) same reader) same (fraud\$4 or tamper\$4)                             | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 13:36 |
| S33 | 77   | S32 not S31  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 13:36 |
| S34 | 1115 | tamper\$1 near20 (slot or aperture)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 14:39 |
| S35 | 5    | (tamper\$1 near20 (slot or aperture)) same conductors  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 14:39 |
| S36 | 19   | (tamper\$1 near20 (slot or aperture)) same conductive  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 14:42 |
| S37 | 18   | (tamper\$4 near20 (slot or aperture)) near40 conductive  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 14:47 |
| S38 | 24   | (tamper\$4 near20 (slot or aperture)) near40 conduct\$4  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 14:47 |
| S39 | 6    | S38 and card   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/08/18 14:47 |

## EAST Search History (Interference)

| Ref # | Hits | Search Query  | DBs         | Default Operator | Plurals | Time Stamp       |
|-------|------|---|-------------|------------------|---------|------------------|
| L40   | 29   | enclosure same (conductive or sensors) same (break\$4 or cut\$4) same aperture              | USPAT; UPAD | OR               | OFF     | 2011/03/10 09:59 |
| L41   | 100  | enclosure same (conductive or sensors) same (break\$4 or cut\$4) same aperture              | USPAT; UPAD | OR               | ON      | 2011/03/10 10:00 |
| L42   | 3    | enclosure same (conductive or sensors) same (break\$4 or cut\$4) same aperture same card\$1 | USPAT; UPAD | OR               | ON      | 2011/03/10 10:00 |
| L43   | 211  | (aperture or slot) same (conductive or sensors) same (break\$4 or cut\$4) same card\$1      | USPAT; UPAD | OR               | ON      | 2011/03/10 10:00 |
| L44   | 211  | (aperture or slot) same (conductive or sensors) same (break\$4 or cut\$4) same card\$1      | USPAT; UPAD | OR               | ON      | 2011/03/10 10:00 |

|     |      |  |                |    |     |                     |
|-----|------|--|----------------|----|-----|---------------------|
| L45 | 141  | (aperture or slot) near30 card\$1 near30 (tamper\$4 or unauthoriz\$4 or fraud\$4 or fraudulent\$1) | USPAT;<br>UPAD | OR | ON  | 2011/03/10<br>10:00 |
| L46 | 141  | (aperture or slot) near30 card\$1 near30 (tamper\$4 or unauthoriz\$4 or fraud\$4 or fraudulent\$1) | USPAT;<br>UPAD | OR | ON  | 2011/03/10<br>10:00 |
| L47 | 4184 | contacts same (contact near10 module\$1)   | USPAT;<br>UPAD | OR | OFF | 2011/03/10<br>10:00 |
| L48 | 440  | contacts same (conduct\$4) same card same conduct\$4 same slot\$1                                  | USPAT;<br>UPAD | OR | OFF | 2011/03/10<br>10:02 |
| L49 | 440  | contacts same (conduct\$4) same card same conduct\$4 same slot\$1                                  | USPAT;<br>UPAD | OR | OFF | 2011/03/10<br>10:02 |
| L50 | 4    | (tamper\$4 same card same conduct\$4 same slot\$1) and "235"/\$.ccls.                              | USPAT;<br>UPAD | OR | OFF | 2011/03/10<br>10:02 |
| L51 | 2063 | (conduct\$4 same slot\$1) same insert\$4 same contacts   | USPAT;<br>UPAD | OR | OFF | 2011/03/10<br>10:02 |
| L52 | 301  | (conduct\$4 same slot\$1) same insert\$4 same contacts same card                                   | USPAT;<br>UPAD | OR | OFF | 2011/03/10<br>10:02 |
| L53 | 4    | (tamper\$4 same (conduct\$4) same card same conduct\$4 same slot\$1) and "235"/\$.ccls.            | USPAT;<br>UPAD | OR | OFF | 2011/03/10<br>10:05 |
| L54 | 5    | (tamper\$4 same card same conduct\$4 same slot\$1)   | USPAT;<br>UPAD | OR | OFF | 2011/03/10<br>10:06 |
| L55 | 5    | (tamper\$4 same conduct\$4 same slot\$1) same (IC or card)   | USPAT;<br>UPAD | OR | OFF | 2011/03/10<br>10:06 |
| L56 | 3    | (tamper\$4 same conduct\$4 same slot\$1) same (IC or card) same insert\$4                          | USPAT;<br>UPAD | OR | OFF | 2011/03/10<br>10:07 |
| L57 | 9    | (tamper\$4 same conduct\$4 same slot\$1) same insert\$4 same contacts                              | USPAT;<br>UPAD | OR | OFF | 2011/03/10<br>10:09 |
| L58 | 15   | ((conduct\$4 same slot\$1) same insert\$4 same contacts same reader) and (fraud\$4 or tamper\$4)   | USPAT;<br>UPAD | OR | OFF | 2011/03/10<br>10:10 |
| L59 | 3    | ((conduct\$4 same slot\$1) same insert\$4 same reader) same (fraud\$4 or tamper\$4)                | USPAT;<br>UPAD | OR | OFF | 2011/03/10<br>10:10 |
| L60 | 68   | contacts same (contact near10 module\$1) same chip same card                                       | USPAT;<br>UPAD | OR | OFF | 2011/03/10<br>10:10 |
| L61 | 11   | (tamper\$1 near20 (slot or aperture)) same conductive  | USPAT;<br>UPAD | OR | OFF | 2011/03/10<br>10:10 |
| L62 | 40   | (conduct\$4 same slot\$1) same insert\$4 same contacts same reader                                 | USPAT;<br>UPAD | OR | OFF | 2011/03/10<br>10:11 |
| L63 | 10   | (tamper\$4 near20 (slot or aperture)) near40 conduct\$4  | USPAT;<br>UPAD | OR | OFF | 2011/03/10<br>10:11 |
| L64 | 44   | (235/492,493,449,472.1,486,487).CCLS.  | UPAD           | OR | OFF | 2011/03/10<br>10:21 |

3/ 10/ 2011 10:21:27 AM

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